

Ideate BIMLink - Common Workflows for Construction and Design/Build Professionals

Task	Task Description	Task Frequency Per Project	Average Time Saved per Project (HRS)*
Assign Quantity Takeoffs and Assembly Codes	Export any specified element and automate the quantity. Used for quantity takeoff and non-material-level estimating. Batch-edit assembly codes in advance as part of streamlining the quantity takeoff process	4-6x per project	8.0
Perform Type Swapping	Convert design models to as-builts by swapping design elements to constructability-related content	1-2x per project	15.0
Coordinate Survey and Height Data for VDC Use	Extract coordinate data from building model or import coordinate data from total station into Revit for detailed as-built coordination work	Many times per project	8.0
Gather Data for FM Software	Gather and edit model data for FM usage, such as for COBie standards	Many times per project	20.0
Track Devices	Track device locations relative to rooms. As changes are made to consultant models, reviewing and tracking changes becomes a very important task	Many times per project	15.0

* Data provided by customers as part of our global January 2020 Ideate BIMLink survey.